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		Application Number	10/031,406
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		Filing Date	January 18, 2002
		First Named Inventor	Sumito NAKAGAWA
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Sheet	1	Of	1
		Attorney Docket Number	Q68149

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
ACS		US 5722226		3/3/1998	Matsumaru
		US			
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
ACS		JP	04-232035	A	8/20/1992	Pirelli Coordinamento Pneumatici SPA	Abstract
ACS		JP	04-362-402	B2	12/15/1992	Sumitomo Rubber Ind. LTD.	Abstract
ACS		JP	9-228274	A	9/2/1997	NV Bekaert Societe Anonyme	
ACS		JP	9-67784	A	3/11/1997		
ACS		JP	9-13289	A	1/14/1997		
ACS		EP	7-90349-074024	A1	8/20/1997	N.V. Bekart S.A. Zwevegem	
ACS		EP	4-61646	A	12/18/1991	Perilli Coordinamento Pneumatici	
			0461646	A2			
			0740349	A1			
			4-362402	A1			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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Examiner Signature	Adeline C. Johnson	Date Considered	1/24/05
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